## INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001367

Α.	CLASSIFICATION OF SUBJECT MA	TTER		· .				
Int. Cl. <sup>7</sup> :	C12N 5/00, B01D 57/02	•						
According to 1	International Patent Classification (IPC)	or to be	oth national classification and IPC					
В.	FIELDS SEARCHED		•					
	mentation searched (classification system fo RONIC DATABASE BOX BELOV		y classification symbols)					
	searched other than minimum documentation RONIC DATABASE BOX BELOV		extent that such documents are included in the fields search	ned .				
WPIDS, CAI		rds: spe	of data base and, where practicable, search terms used) erm, semen, electrophoresis, electric potential, m ?, select?	embrane,				
C. 1	DOCUMENTS CONSIDERED TO BE REI	LEVAN	Γ .	•				
Category*	Citation of document, with indication,	where a	appropriate, of the relevant passages	Relevant to claim No.				
<b>A</b>	WO 2002/024314, A (The Texas A See whole document.	A & M	University System et al.) 28 March 2002.					
A	WO 2002/093168, A (Gradipore L See whole document.	.td) 21	November 2002.					
A	DE 10149875, A (Alpha Technology Gesellschaft für Angewandte Biotechnologie mbH i.Ins.) 3 July 2003. See whole document.							
				;				
Fu	rther documents are listed in the co	ntinuat	ion of Box C X See patent family anne	<b>x</b> ·.				
"A" document	tegories of cited documents: defining the general state of the art which is lered to be of particular relevance	"T"	later document published after the international filing date or pricential conflict with the application but cited to understand the principle underlying the invention					
"E" earlier application or patent but published on or after the international filing date			document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken					
"L"  document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O"  document referring to an oral disclosure, use, exhibition		nYn .	alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art					
	eans published prior to the international filing date nan the priority date claimed	"&"	document member of the same patent family					
	l completion of the international search	••	Date of mailing of the international search report	9 NOV 2004				
November 2		·		J 1404 2004				
AUSTRALIAN I PO BOX 200, W	g address of the ISA/AU PATENT OFFICE ODEN ACT 2606, AUSTRALIA oct@ipaustralia.gov.au 2) 6285 3929		JANE MCHENRY Telephone No: (02) 6283 2091					

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This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member							
WO	2002/024314	AU	91491/01	CA	2421450	EP	1333910		
		US	2002043465	•					
WO	2002/093168	US	2003000836			· · · · · · · · · · · · · · · · · · ·			
DE	10149875	·		- U	•		<del></del>	•	

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

**END OF ANNEX**